

SURGICAL COLLECTION BASKET

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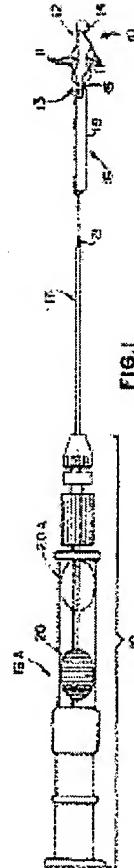
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Abstract of JP2005052668

PROBLEM TO BE SOLVED: To provide a reproducible method for manufacturing a wire collection basket with a consistent characteristic.

SOLUTION: This forming method of a surgical collection basket having a prescribed number of wires formed in a prescribed shape put in an expanding state along the axis of the basket. The forming method includes (A) a process of molding respective parts of the respective wires having a base end part and a distal end part once in a prescribed shape at the ordinary temperature, in a plurality of wires extending in the axial direction, (B) a process of assembling the wires having the prescribed shape by having the mutually positioned base end parts and the mutually positioned distal end parts, that is, the process of matching the wires with a prescribed shape of the assembled basket in the expanding state, and (C) a process of forming the basket of a prescribed shape, by fixing the distal end parts of the mutually assembled wires, and fixing the base end parts of the mutually assembled wires.

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